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April 21, 2005

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Re:

U.S. Patent Application No.: 10/711,719

For: A PERSISTENT AND RELIABLE SESSION SECURELY TRAVERSING NETWORK COMPONENTS USING AN ENCAPSULATING PROTOCOL

Inventors: Anatoliy Panasyuk, et al.

Filed: September 30, 2004 Our Ref. No.: CXT-088

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Information Disclosure Statement;
- 2. PTO Form SB/08:
- 3. Copies of selected references cited in PTO Form SB/08 (B1-B6, C1-C49);
- A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

I hereby certify that this correspondence is deposited with the United States
Postal Service as first class mail in an envelope addressed to: MS Amendment,
Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on
April 21, 2005 (Christopher J. McKenna)

Christopher J. McKenna Registration No. 53,302 Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re the application of: Anatoliy Panasyuk, et al.

Serial No.: 10/711,719

Filed: September 30, 2004

For: A PERSISTENT AND RELIABLE SESSION SECURELY TRAVERSING NETWORK COMPONENTS USING AN ENCAPSULATING

PROTOCOL

Attorney Docket No.: CXT-088

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Group Art Unit: 2157

Examiner: Not Yet Assigned

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1430, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 21, 2005

Signature:

(Christopher J. McKenna)

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney are aware of the following publications and information, listed on the attached PTO Form SB/08, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. Copies of cited U.S. patents and U.S. publications (Reference ID Nos. A1-A139) are not enclosed with this statement. Copies of foreign patent documents and non-patent literature (Reference ID Nos. B1-C49) are enclosed in accordance with 37 CFR 1.98.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Application Number: 10/711,179 Docket No.: CXT-088

In addition, Applicants direct the Examiner's attention to the following United States patent applications:

/J.C./ 04/25/2008 /J.C./ 04/25/2008

/J.C./ 04/25/2008

Our Reference No.	Serial No.	Filing Date
CXT-068	09/880,268	06-13-2001
CXT-079	10/083,324	02-26-2002
CXT-084	10/683,881	10-10-2003
CXT-087	10/711,646	09-29-2004

/J.C./ 04/25/2008 Under 37 CFR \S 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Dated: April 21, 2005

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Christopher J. McKenna Registration No. 43,302 Attorney for Applicants

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Sub	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	10/711,719	
11	VFORMATION	1 DI	SCLOSURE	Filing Date	September 30, 2004	
l s	STATEMENT BY APPLICANT			First Named Inventor	Anatoliy Panasyuk	
				Art Unit	2157	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	7	Attorney Docket Number	CXT-088	

xaminer	Cite	Document Number	Publication Date	Name of Pat		Pages, Columns, Lines, Where Relevant Passages or Relevant
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	A2	US-4,736,369	04-05-1988	Barzilai et al.		
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16	VFORMATION		SCLOSURE	Filing Date	September 30, 2004	
S	STATEMENT BY APPLICANT			First Named Inventor	Anatoliy Panasyuk	
				Art Unit .	2157	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	Sheet 2 of 7		Attorney Docket Number	CXT-088		

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Sheet	heet 3 of 7		Attorney Docket Number	CXT-088		

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner		Date	04/25/2008
Signature	/Jungwon Chang/	Considered	04/25/2008

Substitute for form 1449A/B/PTO				Complete if Known		
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				Art Unit	2157	
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Sheet	4	of	7	Attorney Docket Number	CXT-088	

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Examiner Initials*	Cite	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A121	US-2002/0142774-A1	10-03-2002	Saint-Hilaire et al.	Figures Appear
	A122	US-2002/0164952-A1	11-07-2002	Singhal et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
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	ВЗ	JP-2000125029 A	04-28-2000	Matsushita Electric Ind. Co., Ltd.		\Box
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	B5	WO 02/23362 A1	03-21-2002	Netmotion Wireless Inc.		
	B6	EP 1 351 467	10-08-2003	Microsoft Corp.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

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All references considered /J.W.C./

Substitute for form 1449A/B/PTO				Complete if Known		
			Application Number	10/711,719		
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			Art Unit	2157		
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Alanko, T. et al. "Measured performance of data transmission over cellular telephone networks." Publication C-1994-53, pp. 1-20, University of Helsinki, Department of Computer Science, Helsinki, 1994.	
	C2	Alexander, S. et al. "DHCP Options and BOOTP Vendor Extensions." retrieved from the internet at http://www.ietf.org/rfc/rfc2132.txt?number=2132, 29 pp., March, 1997.	
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Signature	/Jungwon Chang/	Considered	0 17 11 07 11 0 0 0

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				Application Number	10/711,719
10	VEORMATION		SCLOSURE	Filing Date	September 30, 2004
S	TATEMENT 8	3Y A	APPLICANT	First Named Inventor	Anatoliy Panasyuk
				Art Unit	2157
	(Use as many she	eets as	necessary)	Examiner Name	Not Yet Assigned
Sheet	6	of	7	Attorney Docket Number	CXT-088

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C20	Liljeberg, M. et al. "Optimizing world-wide web for weakly connected mobile workstations: an indirect approach." 8pp., in Proc. 2nd International Workshop on Services in Distributed and Networked Environments (SDNE), Whistler, Canada, June 1995.	
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	Examiner Signature	/Jungwon Chang/	Date Considered	04/25/2008
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PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO		Complete if Known			
			Application Number	10/711,719	
11	NFORMATIO	N DI	SCLOSURE	Filing Date	September 30, 2004
l s	TATEMENT	BY A	APPLICANT	First Named Inventor	Anatoliy Panasyuk
				Art Unit	2157
	(Use as many si	reets as	necessary)	Examiner Name	Not Yet Assigned
Sheet	7	of	7	Attorney Docket Number	CXT-088

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	C49	Written Opinion of the International Searching Authority to PCT/US2004/033333 (October 8, 2004) 7 pages.	

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ALL REFERENCES CONSIDERED /J.W.C./

Examiner		Date	04/25/2009
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.